

Work Order ID 74965

74965

Page 1

October 13, 2011 2:31:16 PM

Item ID: D350-615-041

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Ground Handling Wheel Modification

Start Date: 10/13/11 Start Qty: 50.00

50

Cust Item ID:

Required Date: 12/05/11 Req'd Qty: 50.00

50

Customer:

Reference:

Approvals:

Process Plan: M.L.J

Date: 11/10/13

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start ***NR1***

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
----------	--------------

D350-615-041	B
--------------	---

100

0.00

100

DC

Document Control

Memo

0.00

Photocopy bluefile and type labels with Eurocopter part# (2 GHW Kits per box) as per PPP D350-615-041 CHG003

110

0.00

110

Small Fab

Small Fab

Memo

0.00

Assemble D2282-041 with D2282-043 as per Dwg D350-615 ***Only engage one thread on three 5/16-18-015C bolts***

120

QC5- Inspect part completeness to step on W/O

0.00

120

QC

Quality Control

Memo

0.00

Cor M.L.J 11-11-17
(25)

11/12/08
(50)

countes
(x50)

11/12/08

11/12/09

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 74965

October 13, 2011 2:31:16 PM

74965

Page 2

Item ID: D350-615-041 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Ground Handling Wheel Modification
 Start Date: 10/13/11 Start Qty: 50.00 ***50*** Cust Item ID:
 Required Date: 12/05/11 Req'd Qty: 50.00 ***50*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 0.00							
140 *140* Packaging Packaging	Memo Identify with Eurocopter and Dart part# using permanent ink stamp and pack for shipping as per PPP D350-615-041 Location: _____ PPP Rev: <u>E</u>	0.00 0.00							
150 *150* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00							

Handwritten: 125 sets

Handwritten: 11/12/09, 50, 11/12/09, 11-12-09

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

October 13, 2011 2:31:20 PM

Page 1

Work Order ID: 74965

74965

Parent Item: D350-615-041

D350-615-041

Parent Item Name: Ground Handling Wheel Modification

Start Date: 10/13/11

Required Date: 12/05/11

Start Qty: 50.00

Required Qty: 50.00

Comments: IPP Rev:K Removed Manufacturing 05-12-05 JLM IPP Rev:L
revise bom DD 10.03.18 verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2282-041 *D2282-041* T Assembly		Manufactured	No			110	Each	3.0000	1	50			
**													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				GA		1							
				62232		1							
				ST		2							
				64007		2							
D2282-043 *D2282-043* Saddle Assembly		Manufactured	No			110	Each	22.0000	1	50			
**													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST		22							
				67535		22							
5/16-18-015C *5/16-18-015C* SS Bolt 5/16-18 1.5" L		Purchased	No			110	Each	525.0000	3	150			
**													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				st376		475							
				115954		475							
				ST379		50							
				117332		50							

Handwritten notes and signatures:
 B74931 (12)
 B74926 (49x)
 B74932 (50x)
 11/11/15
 100
 50

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

October 13, 2011 2:31:20 PM

Work Order ID: 74965

74965

Parent Item: D350-615-041

D350-615-041

Parent Item Name: Ground Handling Wheel Modification

Start Date: 10/13/11

Required Date: 12/05/11

Start Qty: 50.00

Required Qty: 50.00

D3015-3 Manufactured No

110 Each

148.0000 3

150 77

D3015-3

Locknut

**

B74905

[Handwritten signature]

Location

Loc Qty

Loc Code

ST030

148

66114

100

67536

48

28
48

5/16WC Purchased No

110 Each

1,558.000 12

600

5/16WC

SS Flat Washer 5/16 FW516S1

**

[Handwritten signature]

Location

Loc Qty

Loc Code

st376

1161

117332

1161

ST377

397

115072

79

115174

57

116643

261

424

79
97

7/16-14-050C Purchased No

110 Each

200.0000 1

50

7/16-14-050C

SS Bolt 7/16 5" Long (92198A672)

**

[Handwritten signature]

Location

Loc Qty

Loc Code

ST379

200

115133

150

117359

50

50

D3015-5 Manufactured No

110 Each

300.0000 1

50

D3015-5

SS Nylock Nut 7/16

**

11/11/11 *[Handwritten signature]* 50

Location

Loc Qty

Loc Code

ST030

300

52744

300

50

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 3

October 13, 2011 2:31:20 PM

Work Order ID: 74965

74965

Parent Item: D350-615-041

D350-615-041

Parent Item Name: Ground Handling Wheel Modification

Start Date: 10/13/11

Required Date: 12/05/11

Start Qty: 50.00

Required Qty: 50.00

7/16WC

Purchased

No

110

Each

900.0000

2

100

7/16WC

SS Flat Washer 7/16

**

11/11/11

Location

Loc Qty

Loc Code

ST379

900

~~112563~~

100

~~115129~~

800

68
36

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

SHOP COPY
 RETURN TO
 ENGINEERING
 UNCONTROLLED COPY
 SUBJECT TO AMENDMENT
 WITHOUT NOTICE
 WORK ORDER
 NO. ~~74963~~ M.L.J
 74965 11/10/11

D2282-041 "T" ASSEMBLY

7/16-14-050C BOLT (1)
 7/16-14NC LOCK NUT (1)
 7/16WC WASHER (2)

5/16WC WASHER (REF)

5/16-18-015C BOLT (1)
 5/16-18NC LOCK NUT (1)
 5/16WC WASHER (4)
 (3 PLACES)

EXISTING PUMP
 BODY

D2282-043 SADDLE
 ASSEMBLY

DESIGN	REV	DRAWN BY	KE	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA
CHECKED	REV	APPROVED	KE	DRAWING NO. D350-615
DATE	97.10.21	TITLE	GROUND HANDLING WHEEL MOD.	REV. 8 SHEET 2 OF 2
		SCALE	NTS	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries